WATER WELL RECORD KSA 82a-1201-1215

Kansas Department of Health and Environment-Division of Environment (Water well Contractors) Topeka, Kansas 66620

| 1 Location of well | County | Fraction | | | Section | number | Township number | Range number | |
|---|--------------|----------|-----------|-----|--------------------------------|----------------------------|---|---|--|
| 1. Location of well: | Harvey | SW 1/4 | SE 1/4 SW | 1/4 | 2 | | † 24 s | R 2 € | |
| , ' | | | | | ner of well: | | Jack Ratzlaff | | |
| Street address of well location if in city: | | | | | or street: state, zip code: | | Route 2 | 67056 | |
| 4. Locate with "X" in section below: Sketch map: | | | | | nule, zip code: | | Halstead, KS | Completion data 5-17-7 | |
| 4. Locare with X in section below: Skerch map: | | | | | | | Well depth102 ft. | ump Set 5-31-79 | |
| T : | | | | | | | 7 Cable tool Rotary | | |
| | | | | | | | Hollow rod Jetted Bored X Reverse rotary 8. Use: Domestic Public supply Industry | | |
| East and 600° North of Sw Corner of Sec. 2 | | | | | | | X Irrigation Air conditioning Stock | | |
| - | | | | | | | LawnOil field waterOther 9. Casing: Material Steel Height: Above or below | | |
| | | | | | | Throaded Welded X | Surface 12 in | | |
| S | | | | | | RMPPVCWeight30.3 _lbs./ft. | | | |
| 1 Mile | | | | | T _F | т. | Dia. <u>16</u> in. to <u>62</u> ft. dep Dia. <u>in.</u> to <u>ft. dep</u> | oth!Wall Thickness: inches or oth!gage No. 7 ga. | |
| 5. Type and color of | material | | | | From | То | 10. Screen: Manufacturer's | name W. A. Brown | |
| Top soil | | | | | 0 | 3 | Type Double-slot | Dia 16" | |
| Clay_Tig | ht Grav | | | | 3 | 18 | Slot gauze 1/8" | Length40 ' | |
| Clay-Tight, Gray | | | | | 10 | Set between 62 | and ft. | | |
| Fine sand | | | | 18 | 37 | Gravel pack? Yes Size ro | inge of material 3/8-200 | | |
| Clay - Soft blue & green | | | | | 37 | 42 | 11. Static water level: 14-10''ft. below land su | mo./day/yr. rface Date <u>5-17-79</u> | |
| Sand & gravel | | | | | 42 | 46 | 12. Pumping level below land | d surfaces: N/C hrs. pumping g.p.m. | |
| Clay - Soft green | | | | | 46 | 49 | | hrs. pumping g.p.m. | |
| | | | | | 4.0 | 6.7 | Estimated maximum yield — 13. Water sample submitted: | g.p.m. mo./day/yr. | |
| Sand & gravel | | | | | 49 | 63 | Yes X No | , | |
| Yellow clay | | | | | 63 | 66 | 14. Well head completion: | 12 | |
| Fine sand & clay streak @ 73' | | | | | 66 | 79 | Pitless adapter | 12 Inches above grade | |
| Fine sand & gravel | | | | | 79 | 90 | With: X Neat cement | Bentonite Concrete | |
| Gravel & fine sand | | | | | 90 | 100 | Depth: From ft. to 16. Nearest source of possible | | |
| Brown clay | | | | | 100 | 102 | ft Direction Well disinfected upon comple | Туре | |
| DI OWIT CI | uj | | | | 100 | 102 | 17. Pump: | Not installed | |
| | | | | | | | Manufacturer's name Pee1 Model number 10LB-4 | rless Pump Co. | |
| | | | | | | | Length of drop pipe 80 | ft. capacity 500g.p.m. | |
| | | | | | | | Type: Submersible | X Turbine | |
| | | | | , - | | | Jet | Reciprocating | |
| (Use a second sheet if needed) 18. Elevation: 19. Remarks: | | | | | 1 | I | Centrifugal | Other | |
| 18. Elevation: | F7. Kemarks: | | | | | | 20. Water well contractor's This well was drilled under m | certification: ny jurisdiction and this report | |
| Topography: | | | | | | | is true to the best of my know | | |
| Hill | | | | | | | Clarke Well & I | License No. | |
| Slope | | | | | | | Address Great Bend | d. 75 67530 6-6-7 | |
| Upland Valley | | | | | | | Signed Authorized rep | 1) of e | |